

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-07 11:03:11  
Date of Next Testing: 2027-06-06 11:03:11  
Product Name: **Ethyl Methyl Ketone 2,4-Dinitrophenylhydrazone**  
CAS Number: 958-60-1  
Specifications & Purity: 98%  
Lot #: F2301570  
SKU #: **E156098**  
**Analysis:** **214572**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	111-121 (°C)	114.56000 °C
Purity(HPLC area)	98-100 (%)	99.88 %
Appearance(E156098)	Light yellow to Brown powder to crystal	Light yellow to Brown powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager